



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
FEINTUCH *et al.*

Appl. No. 10/712,805

Filed: November 12, 2003

For: **Method and System for In-Air  
Ultrasonic Acoustical Detection and  
Characterization**

Art Unit: 3662

Examiner: To be assigned

Attorney Docket: 02708.0147.NPUS01

*Confirmation No. 7846*

**Response to Notice to File  
Missing Parts of Application**

**Mail Stop Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the **Notice to File Missing Parts of Application--Filing Date Granted** dated February 24, 2004, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- Petition for Extension of Time under 37 C.F.R. § 1.136;
- Copy of the Notice to File Missing Parts;
- Four (4) Combined Declarations and Powers of Attorney, executed by the inventors;
- An original executed Power of Attorney from Assignees;
- [or]**
- An original executed Power of Attorney from Assignee with Delegation;
- Assignee Certificate Under 37 C.F.R. § 3.73(b) with copy of Assignment attached;
- Small Entity Status form;
- Return postcard; and

Commissioner for Patents

Appl. No. 10/712,805

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Our Check No. 423834 for \$3,122.00 to cover:

\$ 770.00 Filing Fee for Patent Application (37 C.F.R. § 1.16)  
\$ 212.00 Fee for excess claims (37 C.F.R. § 1.16)  
\$ 130.00 Surcharge for late filing of Declaration (37 C.F.R. § 1.16)  
\$2,010.00 For extension of time fees under 37 C.F.R. § 1.136.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 02708.0147.NPUS01. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 08-3038 referencing the above docket number. *A duplicate copy of this Response is enclosed.*

Respectfully submitted,

Michael J. Bell (Reg. No. 39,604)  
Andrew Sommer (Reg. No. 53,932)

Date: September 24, 2004

U.S. PTO Customer Number 22930  
HOWREY SIMON ARNOLD & WHITE, LLP  
2841 Fairview Park Drive, Box 7  
Falls Church, Virginia 22042



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A LIMITED LIABILITY PARTNERSHIP



September 24, 2004

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Confirmation No. 7846*

Re: U.S. Non-Provisional Patent Application No. 10/712,805  
Filed: November 12, 2003  
For: **Method and System for In-Air Ultrasonic Acoustical  
Detection and Characterization**  
Inventors: Paul FEINTUCH *et al.*  
Our Ref: 02708.0147.NPUS01

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. Petition for Extension of Time under 37 C.F.R. § 1.136 (*in duplicate*);
2. Response to Notice to File Missing Parts (2 pages) (*in duplicate*);
3. Copy of the Notice to File Missing Parts (2 pages);
4. Four (4) Combined Declarations and Powers of Attorney (13 pages), executed by the inventors;
5. Our Check No. 423834 for \$3,122.00 to cover:

\$ 770.00 Filing Fee for Patent Application (37 C.F.R. § 1.16);  
\$ 212.00 Fee for excess claims (37 C.F.R. § 1.16);  
\$ 130.00 Surcharge for late filing of Declaration (37 C.F.R. § 1.16);  
\$2,010.00 For extension of time fees under 37 C.F.R. § 1.136; and

6. Return postcard.

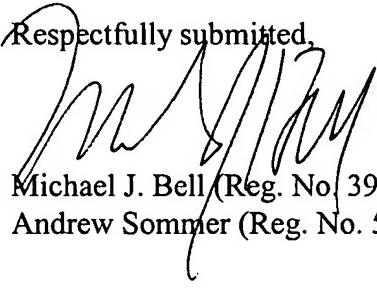
It is respectfully requested that the attached postcard be stamped with the filing date of these documents and returned to our courier.



Commissioner for Patents  
September 24, 2004  
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038, referencing the above docket number. *A duplicate copy of this letter is enclosed.*

Respectfully submitted,



Michael J. Bell (Reg. No. 39,604)  
Andrew Sommer (Reg. No. 53,932)

Enclosures



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

IFW

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/712,805	11/12/2003	Paul Feintuch	.02708.0147.NPUS01

CONFIRMATION NO. 7846

Howrey Simon Arnold & White, LLP  
301. Ravenswood Avenue  
Box 34  
Menlo Park, CA 94025

) FORMALITIES LETTER



\*OC000000011956004\*

Date Mailed: 02/24/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

09/27/2004 GWORDDF1 00000021 10712805

FILED UNDER 37 CFR 1.53(b)

02 FC:1001 770.00 OP  
03 FC:1201 86.00 OP  
04 FC:1202 126.00 OP  
05 FC:1051 130.00 OP

*Filing Date Granted*

**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$212** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$1112** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$212

- \$86 for 1 independent claims over 3.
- \$126 for 7 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

*S. A.*  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE